## **EAST Search History**

## EAST Search History (Prior Art)

| Ref<br># | Hits  | Search Query                                                                                             | DBs                                                               | Default<br>Operator | Plurals | Time Stamp          |
|----------|-------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|---------|---------------------|
| L1       | 302   | (altered or changed) WITH<br>tropism WITH (virus or<br>viruses "viral particle" or<br>"viral particles") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/14<br>11:34 |
| L2       | 63    | L1 and @pd<="20030711"                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/14<br>11:35 |
| L3       | 6     | Casimir-Colin-Maurice.IN.                                                                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/14<br>11:35 |
| L4       | 21    | "viral particle" SAME "binding specificity"                                                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/14<br>11:35 |
| L5       | 2183  | tropism with virus                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/14<br>11:35 |
| L6       | 12154 | "viral particle"                                                                                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/14<br>11:35 |
| L7       | 18490 | (viral or virus) with packag\$                                                                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/12/14<br>11:36 |

| L8  | 18490 | (viral or virus) with packag\$                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/14<br>11:36 |
|-----|-------|-----------------------------------------------------------------|-------------------------------------------------------------------|----|-----|---------------------|
| L9  | 4313  | L6 and L7                                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/14<br>11:37 |
| L10 | 51273 | (nucleic acid) with encod\$<br>with (peptide binding<br>moiety) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/14<br>11:37 |
| L11 | 1742  | L9 and L10                                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/14<br>11:38 |
| L12 | 24980 | "binding specificity"                                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/14<br>11:38 |
| L13 | 600   | L11 and L12                                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/14<br>11:38 |
| L14 | 19    | L5 and L13                                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/14<br>11:39 |

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